



Application No. 10/633,199  
Preliminary Amendment

Customer No. 01933

Attorney Docket No. 03465/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): S. ARAI et al

Serial No. : 10/633,199

Filed : July 31, 2003

For : TRANSMISSION LINE TYPE  
NOISE FILTER WITH REDUCED  
HEAT GENERATION EVEN WHEN  
LARGE DC CURRENT FLOWS  
THEREIN

Art Unit : 2817

Examiner :

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

**Amendments to the Drawings** are set forth on page 2 of this paper.

**Amendments to the Claims** are set forth in the listing of claims which begins on page 3 of this paper. Claims 1-6 are amended.

**Remarks** begin on page 6 of this paper.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date noted below.

Ian T. Volek  
Ian T. Volek

Dated: November 24, 2003

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

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**Amendments to the Drawings:**

Fig. 1A has been amended as indicated on the attached annotated sheet to correctly identify lines 1B-1B and 1C-1C, in accordance with Figs. 1B and 1C.

ATTACHMENTS: Replacement Sheet for Figs. 1A-C  
Annotated Sheet Showing Changes